ECWP DEVELOPMENTS
2020

New and Improved!

Joshua Eaton
Remote Access

Using All the Bandwidth
Hardware

Ethernet Connector: Bulgin 6000

VPN Router: StrideLinx SE-SL3001
What does this do?

- Securely:
  - Access Winch Data
  - Program PLC and HMI
  - Advanced Troubleshooting
  - Program MRU

- Dangerous:
  - Drive the winch from shore
New Remotes

Ooh Shiny
-Or-
Sorry for the Moire
Old Remotes

- Heavy
- Large
- MASH Only
New Remotes

- Light Weight
- Compact
- Compatible with MASH winches
- Compatible with Gloria
- New Features
Stop doing this!

- Bad habit
- Safer method ahead
Start Up and Home Screen

Woods Hole Oceanographic Institution
Data Options
Trouble Shooting and Auto-Deploy
Live Demo

Where everything goes sideways
Questions

Where I avoid actually answering questions